FBIS UNMANNED RADIO-RECEIVING FACILITY AT	25 X 1
REPUBLIC OF KOREA	25X1
FBIS requests authorization to locate an unmanned radio- receiving facility at the following terms:	25X1
1. FBIS is authorized to construct four beverage antennas each up to 2000 feet in length on the Zoeckler Station antenna field, on true bearings of 15°, 225°, 272°, and 320°. FBIS will make feeds from these antennas available to ASA if desired. Location of the antennas has been tentatively identified in consultations between FBIS and ASA officers, subject to final field survey and the approval of the Commander,	25 X 1
antennas will be built by ASA on a reimbursable basis or by a local contractor to be selected by FBIS in consultation with, and with the approval of, the Commander,	25X1
2. FBIS is authorized to build a mediumwave loop-array antenna at at a location to be approved by the Commander, if and when reception characteristics show that FBIS requires such antenna to null out interference.	25X1 25X1
Until planned expansion of is completed, FBIS is authorized to install its receiving equipment in a military trailer to be procured by FBIS	25X1 ∠5X1
and located at a site within the	25 X 1
compound tentatively identified in FBIS-ASA consultations, subject to the approval of the Commander, will have access to primary and emergency power at this site, but will provide heat and air conditioning.	25X1 25X1
4. On completion of the planned expansion of FBIS will be authorized to install its receiving equipment in the storage area, adjacent to the electronic maintenance shop, in the electronic signal maintenance addition to Building 1218. Space for five equipment racks with surrounding work area will be made available, as well as full access to the building's primary power, emergency power, heat and air conditioning.	25X1

- 5. In addition to the antenna feeds from the FBIS-built mediumwave antennas, FBIS will be authorized to install antenna feeds from ASA's HF multicouplers to the FBIS equipment at both its temporary and permanent sites. FBIS will supply, or reimburse ASA for, any additional multicouplers that may be required.
- 6. Subject to TEMPEST requirements, FBIS will be authorized to connect its receivers via audio cables to the outgoing communications cables connecting with the DCA microwave relay facility at Consultations have shown that with use of properly shielded cable TEMPEST requirements can be met.

25X1

25**X**1

25X1

- 7. The FBIS U.S. staff engineer/technician will be authorized access to FBIS equipment and antennas at for maintenance and repair, including such occasional use of shop facilities as will not interfere with ASA requirements. FBIS will insure that its staff engineer, who would be permanently stationed at the Embassy in Seoul, has all security clearances ASA may require.
- 8. FBIS will execute an Inter-Service Support Agreement (ISSA) with ASA providing for reimbursement to ASA of any expenses incurred as a result of the FBIS tenancy at